Below is a summary of ARPA courses currently approved by the U.S. Coast Guard to satisfy STCW requirements as of the date indicated at the bottom of this page. Mariners considering attending an approved course should review the "Approval" section to insure that the course will meet their needs. Please note that courses may be offered at other locations than the address listed for the school, contact the schools for locations and dates of specific courses.

USCG Approved ARPA Courses

Alaska Vocational Technical Center

P.O. Box 889

Seward AK 99664-

(907) 224-3322 E-Mail: James_Herbert@eed.state.ak.us

Web Page: http://www.eed.state.ak.us/avtec/home.htm

COURSE APPROVAL

ARPA

Any applicant who has successfully completed your 35-hour Automatic Radar Plotting Aids

(ARPA) course, including successful demonstration of all practical assessments, will satisfy the

(AŘPÁ) course, including successful demonstration of all practical assessments, will satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1) and the training requirements of 46 CFR 10.480(d) for renewal of any Radar Observer endorsement. The practical assessments conducted in this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2G; OICNW-3-2H; OICNW-3-2I; OICNW-3-2J; OICNW-3-2K; OICNW-3-2L; and OICNW-3-2M and also for assessment numbers M-5-1B and M-5-1C from the National Assessment Guidelines for Table A-II/2 of the STCW Code. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in

application for STCW certification.

California Maritime Academy - Continuing Education

P.O.Box 1392

Vallejo CA 94590-0644 (707) 654-1155 E-Mail: cme@csum.edu
Web Page: http://www.maritime-education.com

COURSE APPROVAL

ARPA Any applicant who h

Any applicant who has successfully completed your 5-day Automatic Radar Plotting Aids (ARPA) course, including successful demonstration of all practical assessments, will satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1) and will be considered to have successfully demonstrated the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2F; OICNW-3-2H; OICNW-3-2I; OICNW-3-2J; OICNW-3-2K; OICNW-3-2L; and OICNW-3-2M and also assessments M-5-1A; M-5-1B and M-5-1C from the National Assessment Guidelines for Table A-II/2 of the STCW Code. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification.

Center for Maritime Education

Seamans Church Institute 241 Water Street

 New York
 NY
 10038

 (212) 233-2242
 E-Mail: cmekelly@apex.net

Web Page:

COURSE APPROVAL

ARPA Any applicant who has successfully completed your 35-hour Automatic Radar Plotting Aids

(ARPA) course will: (1) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); -- AND-- (2) Be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist

Command Decision-Making" of Table A-II/2 of the STCW Code.

Chesapeake Marine Training Institute

P.O. Box 1153

Hayes VA 23072-

(800) 642-2684 E-Mail: infocg@chesapeakemarineinst.com

Web Page: http://www.chesapeakemarineinst.com

COURSE APPROVAL

ARPA Any applicant who has successfully completed your 32-hour Automatic Radar Plotting Aids

(ARPA) course, including successful demonstration of all practical assessments, will: (1) Satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1); --AND--(2) The practical assessments conducted in this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2C; OICNW-3-2E; OICNW-3-2F; OICNW-3-2F; OICNW-3-2F; OICNW-3-2F; OICNW-3-2C; and OICNW-3-2M and also for assessment numbers M-5-1B and M-5-1C from the National

Assessment Guidelines for Table A-II/2 of the STCW Code.

ARPA ASSESSMENT School is approved to conduct assessments M-5-1A, M-5-1B, and M-5-1C from the National

Assessment Guidelines for Table A-II/2 of the STCW Code. School is authorized to sign mariners' Control Sheets for successful assessment. These assessments do not have to be

done as part of any approved course.

Clatsop Community College

1653 Jerome Avenue

Astoria OR 97103-

(503) 338-7601 E-Mail: tmiddlet@clatsop.cc.or.us

Web Page: http://www.clatsopcollege.com
COURSE APPROVAL

ARPA Any applicant who has successfully completed your 32-hour Automatic Radar Plotting Aids

(AŘPA) course will: (1) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); -- AND-- (2) Be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist

Command Decision Making" of Table A-II/2 of the STCW Code.

Delgado Community College

615 City Park Avenue

New Orleans LA 70119-(504) 483-4038 E-Mail: rschwa@dcc.edu

Web Page: http://www.dcc.edu

<u>COURSE</u> <u>APPROVAL</u>

ARPA Any applicant successfully completing your 32-hour Automatic Radar Plotting Aids (ARPA)

course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of the International Maritime Organization's Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code; --AND-- (3) Be considered to have successfully demonstrated the competence "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision" of Table A-II/2 of the STCW Code.

Edison Chouest Offshore

P.O. Box 309

Galliano LA 70354-0309 (504) 632-7144 E-Mail: training@eco.chouest.com

Web Page: http://www.eco.chouest.com
COURSE APPROVAL

ARPA
Any applicant who has successfully completes your 36-hour Automatic Radar Plotting Aids

(ARPA) course, including successful demonstration of all practical assessments, will: (1) Satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1); --AND--(2) Satisfy the requirements of 46 CFR 10.480(d) for renewal of any Radar Observer endorsement; --AND--(3) In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-1A; OICNW-3-1B; OICNW-3-1C; OICNW-3-1D; OICNW-3-1E; OICNW-3-1F; OICNW-3-1G; OICNW-3-2D; OICNW-3-2I; and OICNW-3-2J; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2G; OICNW-3-2H; OICNW-3-2I; OICNW-3-2J; OICNW-3-2L; and OICNW-3-2J; and OICNW-3-2J; OICNW-3-2J; OICNW-3-2L; and OICNW-3-2D; OICNW-3-2D; OICNW-3-2D; OICNW-3-2L; and OICNW-3-2D; OICNW-3-2D; OICNW-3-2D; OICNW-3-2L; and OICNW-3-2D; OICNW-3-2D; OICNW-3-2D; OICNW-3-2L; OICNW-3-2L; OICNW-3-2D; OICNW-3-2D; OICNW-3-2L; OICNW-3-2L; OICNW-3-2D; OICNW-3-2D; OICNW-3-2L; OICNW-3-2L; OICNW-3-2D; OICNW-3-2

Great Lakes Maritime Academy - Continuing Education

Northwestern Michigan College 1701 East Front Street

Traverse City MI 49686-3061 (231) 995-1200 E-Mail: jurokos@nmc.edu

Web Page: http://www.nmc.edu/~maritime
COURSE APPROVAL

ARPA Any applicar

Any applicant successfully completing your 32-hour Automatic Radar Plotting Aids (ARPA) course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of the International Maritime Organization's Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the Seafarers' Training, Certification and Watchkeeping (STCW) Code; --AND-- (3) Be considered to have successfully demonstrated the competence "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision" of Table A-II/2 of the Seafarers' Training, Certification and Watchkeeping (STCW) Code.

Houston Marine Training Services

5728 Jefferson Highway

New Orleans LA 70123-

(800) 947-7737 E-Mail: marsales@examco.com

Web Page: http://www.houstonmarine.com
COURSE APPROVAL

ARPA Any applicant successfully completing your 5-day Automatic Radar Plotting Aids (ARPA) course

and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of IMO Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code; --AND-- (3) Be considered to have successfully demonstrated the competence "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision-Making" of Table A-II/2 of the STCW Code; --AND-- (4) Satisfy the requirements of 46 CFR 10.480(d) for renewal of any Radar Observer endorsement.

International Maritime Training

910 S.E. 17th St., Suite 200

Ft. Lauderdale 33316-(954) 779-7764 E-Mail: info@yachtmaster.com

Web Page: http://www.yachtmaster.com

COURSE APPROVAL

> Any applicant who has successfully completed your 35-hour Automatic Radar Plotting Aids (ARPA) course will: (1) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); --AND-- (2) Be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist

Command Decision" of Table A-II/2 of the STCW Code.

Louisiana Technical College - L.E. Fletcher Campus

201 St. Charles St. P. O. Box 5033

ARPA

Houma 70361-5033 (504) 857-3658 E-Mail: ccollins@theltc.net

Web Page: http://www.lefletcher.com **COURSE APPROVAL**

ARPA Any applicant who has successfully completed your 32-hour Automatic Radar Plotting Aids

(ARPA) course, including successful demonstration of all practical assessments, will satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1). The practical assessments conducted in this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2G; OICNW-3-2H; OICNW-3-2I; OICNW-3-2J; OICNW-3-2K; OICNW-3-2L; and OICNW-3-2M. Applicants who have successfully completed your course need not present completed

"Control Sheets" for these assessments in application for STCW certification.

Maine Maritime Academy - Continuing Education

ME 04420-Castine

(207) 326-2380 E-Mail: continuinged@mma.edu

Web Page:

COURSE APPROVAL

ARPA Any applicant who has successfully completed your 35-hour Automatic Radar Plotting Aids (ARPA) course, including successful demonstration of all practical assessments, will satisfy the

ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1). The practical assessments conducted in this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2G; OICNW-3-2H; OICNW-3-2I; OICNW-3-2J; OICNW-3-2K; OICNW-3-2L; and OICNW-3-2M and also for assessment numbers M-5-1B and M-5-1C from the National Assessment

Guidelines for Table A-II/2 of the STCW Code. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application

for STCW certification.

Marine Safety Consultants/Tidewater School of Navigation

5760 Northampton Blvd., Suite 118

 Virginia Beach
 VA
 23455-3728

 (757) 464-6008
 E-Mail: msctsn@erols.com

Web Page: http://users.erols.com/msctsn/
COURSE APPROVAL

ARPA Any applicant su

Any applicant successfully completing your 32-hour Automatic Radar Plotting Aids (ARPA) course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of the International Maritime Organization's Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the Seafarers' Training, Certification and Watchkeeping (STCW) Code; --AND-- (3) Be considered to have successfully demonstrated the competence "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision" of Table A-II/2 of the STCW Code.

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Marine Safety International (Newport/Norfolk/San Diego)

344 Aquidneck Ave.

Middletown RI 02842-

(401) 849-0222 E-Mail:

Web Page: http://www.marinesafety.com
COURSE APPROVAL

ARPA Any applica

Any applicant successfully completing your 33-hour Automatic Radar Plotting Aids (ARPA) course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of the International Maritime Organization's Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the Seafarers' Training, Certification and Watchkeeping (STCW) Code; --AND--(3) Be considered to have successfully demonstrated the competence "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision" of Table A-II/2 of the Seafarers' Training, Certification and Watchkeeping (STCW)

Code.

Maritime Institute of Technology & Graduate Studies

5700 Hammonds Ferry Road

Linthicum Heights MD 21090-

(410) 859-5700 E-Mail: admissions@mitags.org

Web Page: http://www.mitags.org
COURSE APPROVAL

ARPA (28-HOUR) Any applicant successfully completing your 28-hour Automatic Radar Plotting Aids (ARPA)

course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of the International Maritime Organization's Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code; --AND-- (3) Be considered to have successfully demonstrated the competence "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision" of Table A-II/2 of the STCW Code.

ARPA (35-HOUR)

Any applicant successfully completing your 35-hour Automatic Radar Plotting Aids (ARPA) course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of the International Maritime Organization's Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code; --AND-- (3) Be considered to have successfully demonstrated the competence "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision" of Table A-II/2 of the STCW Code; --AND-- (4) Satisfy the training requirements of 46 CFR 10.480(d) for renewal of any Radar Observer endorsement.

ARPA ASSESSMENT

School is approved to conduct assessments M-5-1A, M-5-1B, M-5-1C, AND M-5-1D from the National Assessment Guidelines for Table A-II/2 of the STCW Code. These assessments do not have to be done as part of any approved course.

Maritime Professional Training

1921 South Andrews Avenue

Ft. Lauderdale FL 33316-(954) 525-1014 E-Mail: navtrainer@aol.com

Web Page: http://www.mptusa.com
COURSE APPROVAL

ARPA

Any applicant successfully completing your 32-hour Automatic Radar Plotting Aids (ARPA) course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of the International Maritime Organization's Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the Seafarers' Training, Certification and Watchkeeping (STCW) Code; --AND-- (3) Be considered to have successfully demonstrated the competence "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision" of Table A-II/2 of the STCW Code.

Massachusetts Maritime Academy - Center for Maritime Training

101 Academy Drive

Buzzards Bay MA 02532- (508) 830-5095 E-Mail: cmt@mma.mass.edu

Web Page: http://www.mma.mass.edu
COURSE APPROVAL

ARPA

Any applicant who has successfully completed your 32-hour Automatic Radar Plotting Aids (ARPA) course will: (1) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); -- AND-- (2) Be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision Making" of Table A-II/2 of the STCW Code.

Pacific Northwest Maritime Institute

2333 Third Avenue

Seattle WA 98121-1711 (206) 441-2880 E-Mail: admin@mates.org

Web Page: http://www.mates.org/
COURSE APPROVAL

ARPA

Any applicant who has successfully completed your 5-day Automatic Radar Plotting Aids (ARPA) course, including successful demonstration of all practical assessments, will satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1). The practical assessments conducted in this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2G; OICNW-3-2H; OICNW-3-2I; OICNW-3-2J; OICNW-3-2J; OICNW-3-2I, and OICNW-3-2M and also for assessment numbers M-5-1B; M-5-1C; and M-5-1D from the National Assessment Guidelines for Table A-II/2 of the STCW Code. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification.

ARPA ASSESSMENT

School is approved to conduct the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2G; OICNW-3-2H; OICNW-3-2I; OICNW-3-2J; OICNW-3-2K; OICNW-3-2L; and OICNW-3-2M and also for assessment numbers M-5-1B and M-5-1C from the National Assessment Guidelines for Table A-II/2 of the STCW Code.

RTM STAR Center (Dania/Toledo)

2 West Dixie Highway

Dania Beach FL 33004-

(800) 445-4522 E-Mail: e-mail@star-center.com

Web Page:

<u>COURSE</u> <u>APPROVAL</u>

ARPA

Any applicant who has successfully completed your 4-day Automatic Radar Plotting Aids (ARPA) course, including successful demonstration of all practical assessments, will satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1). In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2G; OICNW-3-2H; OICNW-3-2I; OICNW-3-2J; OICNW-3-2L; and OICNW-3-2M and also assessment numbers M-5-1A, M-5-1B, M-5-1C, and M-5-1D from the National Assessment Guidelines for Table A-II/2 of the STCW Code.

ARPA ASSESSMENT

School is approved to conduct assessments M-5-1A, M-5-1B, and M-5-1C from the National Assessment Guidelines for Table A-II/2 of the STCW Code. School is authorized to sign mariners' Control Sheets for successful assessment. These assessments do not have to be done as part of any approved course.

Sea School

8440 4th Street North

St Petersburg 33702-

(727) 577-3992 hqstaff@seaschool.com F-Mail:

Web Page: http://www.SeaSchool.com **COURSE APPROVAL**

ARPA Any applicant who has successfully completed your 32-hour Automatic Radar Plotting Aids

(ARPA) course will: (1) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); --AND-- (2) Be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist

Command Decision" of Table A-II/2 of the STCW Code.

Seafarers Harry Lundeberg School of Seamanship

P.O. Box 75

Piney Point MD 20674-(301) 994-0010 E-Mail: recrutng@erols.com

Web Page: http://www.seafarers.org **COURSE APPROVAL**

ARPA Any applicant successfully completing your 32-hour Automatic Radar Plotting Aids (ARPA)

course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of IMO Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code; --AND-- (3) Be considered to have successfully demonstrated the competence "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist

Command Decision" of Table A-II/2 of the STCW Code.

SeaRiver Maritime, Inc.

150 West Industrial Way

CA 94510-1016 Benica

STCW Code.

E-Mail: (707) 747-3200

Web Page:

APPROVAL COURSE

ARPA / BRIDGE

Any applicant who has successfully completed your 68-hour Bridge Resource RESOURCE MANAGEMENT

Management/ARPA course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(o) and the requirements of Section B-VIII/2, Part 3-1 of the STCW Code; -- AND-- (2) Satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1); --AND-- (3) The practical assessments conducted in this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2G; OICNW-3-2H; OICNW-3-2I; OICNW-3-2J; OICNW-3-2K; OICNW-3-2L; and OICNW-3-2M and also for assessment numbers M-5-1B and M-5-1C from the National Assessment Guidelines for Table A-II/2 of the

Sea-Technology

6386 Three-Notch Road

Mobile AL 36619-

(251) 660-0407 E-Mail: skipper@SeaTechnologyInc.net

Web Page: http://www.SeaTechnologyInc.net

COURSE APPROVAL

ARPA Any applicant successfully completing your 40-hour Automatic Radar Plotting Aids (ARPA)

course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of the International Maritime Organization's Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code; --AND-- (3) Be considered to have successfully demonstrated the competence "aintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision-Making" of Table A-II/2 of the STCW Code; --

AND-- (4) Satisfy the requirements of 46 CFR 10.480(d) for renewal of any Radar Observer

endorsement.

State University New York Maritime College -- Continuing Education

6 Pennyfield Avenue

Bronx NY 10465-

(718) 409-7341 E-Mail: apalmiotti@sunymaritime.edu

Web Page: http://www.sunymaritime.edu
COURSE APPROVAL

ARPA Any applicant who has successfully completed your 32-hour Automatic Radar Plotting Aids

(ARPA) course, including successful demonstration of all practical assessments, will satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1). The practical assessments conducted in this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2G; OICNW-3-2H; OICNW-3-2I; OICNW-3-2J; OICNW-3-2L; and OICNW-3-2M. Applicants who have successfully completed your course need not present completed

"Control Sheets" for these assessments in application for STCW certification.

Texas Engineering Extension Service

Texas A&M University System 8701 Teichman Rd

Galveston TX 77554-

(409) 740-4850 E-Mail: cmts@teexmail.tamu.edu

Web Page: http://teexweb.tamu.edu

COURSE APPROVAL

ARPA Any applicant who has successfully completed your 5-day Automatic Radar Plotting Aids

(ARPA) course, including successful demonstration of all practical assessments, will: (1) Satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1); --AND--(2) Be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision Making" of Table A-II/2 of the STCW Code; --AND-- (3) In conjunction with this course, any approved instructor is authorized to sign-off for a successful demonstration on the students' "Control Sheets" for the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2F; OICNW-3-2H; OICNW-3-2I; OICNW-3-3-2I; OICNW-3-3-2I; OICNW-3-3-2I; OICNW-3-3-2I; OICNW-3-3-2I; OICNW-3-3-2I; OICNW-3-3-3I; OICNW-3-3I; OIC

3-2J; OICNW-3-2K; OICNW-3-2L; and OICNW-3-2M.

Tidewater Community College

350 Granby Street Room 3138

Norfolk VA 23510-1910 (757) 822-1315 E-Mail: gmelton@tcc.vccs.edu

Web Page:

COURSE APPROVAL

ARPA Any applicant successfully completing

Code

Any applicant successfully completing your 33-hour Automatic Radar Plotting Aids (ARPA) course and presenting your Certificate of Training at a Regional Exam Center will: (1) Satisfy the requirements of 46 CFR 10.205(m)(1) and the recommendations of the International Maritime Organization's Resolution A.482(XII); --AND-- (2) Be considered to have successfully demonstrated the competence "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the Seafarers' Training, Certification and Watchkeeping (STCW) Code; --AND-- (3) Be considered to have successfully demonstrated the competence "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist Command Decision" of Table A-II/2 of the Seafarers' Training, Certification and Watchkeeping (STCW)

U.S. Army Transportation School

Ft. Eustis VA 23604-5389 (757) 878-1069 E-Mail: josleynt@eustis.army.mil

Web Page:

COURSE APPROVAL

ARPA Any applicant who has successfully completed your 40-hour Automatic Radar Plotting Aids

(ARPA) course will: (1) Satisfy the ARPA training requirements of 46 CFR 10.205(m)(1); -- AND-- (2) Be considered to have successfully demonstrated the competencies "Use of Radar and ARPA to Maintain Safety of Navigation" of Table A-II/1 of the STCW Code and "Maintain Navigation Through the Use of Radar and ARPA and Modern Navigation Systems to Assist

Command Decision Making" of Table A-II/2 of the STCW Code.

U.S.M.M.A. Global Maritime & Transportation School

United States Merchant Marine Academy

Kings Point NY 11024-1699 (516) 773-5156 E-Mail: gmats@usmma.edu

Web Page: http://www.usmma.edu/gmats
COURSE APPROVAL

ARPA & RADAR RENEWAL

Any applicant who has successfully completed your 5-day Automatic Radar Plotting Aids (ARPA) course, including successful demonstration of all practical assessments, will: (1) Satisfy the ARPA training requirements for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and of 46 CFR 10.205(m)(1) and the requirements of 46 CFR 10.480(d) for renewal of any Radar Observer endorsement; —AND--(2) Be considered to have demonstrated the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code: OICNW-3-2A; OICNW-3-2B; OICNW-3-2C; OICNW-3-2D; OICNW-3-2E; OICNW-3-2F; OICNW-3-2G; OICNW-3-2H; OICNW-3-2J; OICNW-3-2J; OICNW-3-2J; OICNW-3-2L; and OICNW-3-2M. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification.